OOK

lth	Depth 6	Co	Reference to last easurement 8

I st And Final Bill

M. A. R. 57 (Rule 116)

Measurement Book

Work Code -

No. BEST Cost - 30.00 lacs

BR-215/2014-15

Serial No. .....

Name of Work .. Construction of Burial Ground Compound Wall (Balance Work) At Sampigehally in Ward No. 05 in Chokanahally Village

Name of Contractor or nature of Agency .. From .. To ..

Date of commencement of work .. Works Bratanayanapura Sub division.

250638

Date 1	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
	Name & Contractor - S.K. Keshavamurthy Sampigehally. Bangalore-64.						
	Modified Work order No. - EE/BTP/BBMP/E-TND/351/2014-15						
	Change & Place - Improvements to Roads Drains and Covering Slabs At Basavalingappa Nagara and Near Nagara in Ward No. 05.						
1)	Earth Work Excavation by manual means in hard Soil involving in average horizontal throw upto 2 meters and an average lift upto 0.30 M for excavated						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Surface covered and sides neatly dressed the disposed earth to be covered neatly after breaking & cleaning etc.. complete as per Specification As per Pre-measurement recorded vide Page No.. 250690 to 250692 & Pvt MB Rate 89:77					159.24 M^3	14294:97
2)	Providing and laying in position Plain Cement Concrete in Mix M7.5 with ope. cement as per						

Serial No. .....
Name of Work .....
Name of Contractor of nature of Age
Date of commencement of work .....

Date	Full description, etc, of wo
1	2
	work comm Course assu as 0.57 Cum not exceeding etc.. Complete As per Pre No. 2506 Rate 4245:

OK

Depth 6	Contents 7	Reference to last Measurement 8
reasly Dressed		
eed measly asser		
e as per Specifications		
t recorded vide		
692	& Pug MB	
	159.24 M^3	
		14294:97
rision Plain Cement		
te Cement at 180 kg		

M. A. R. 57 (Rule 116)
Measurement Book

No. B

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

250639

Date 1	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	WBM 40mm and down size graded granite metal Coarse aggregate @ 0.892 cum and fine aggregate @ 0.57 cum machine mixed Concrete laid in layers not exceeding 15cm thick well compressed in foundation etc.. Compressed. As per Pre-measurement recorded vide Page No. 250693 to 250695 Page 4245:79					& Pug MB. 34.66 M^3	232074:88

epth 6	Contents 7	Reference to last Measurement 8
·50	1·66	
·50	1·71	
50	1·44	
50	1·17	
50	2·52	
50	2·52	
50	2·75	
	14·04 M3	58725 = 66

M. A. R. 57 (Rule 116)
Measurement Book

No. B

Serial No. .....

Name of Work ..... From..... To.....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

250641

Date 1	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
5)	Providing and laying in position plain cement concrete 1:2:4 mix M10 with OPC cement @ 220 kg with 20 mm and down size graded granite metal coarse aggregate @ 0.8 cum and fine aggregate @ 0.56 cum machine mixed concrete laid in layers not exceeding 15 cms thick well compacted in foundation and plinth including cost of materials curing complete as per specifications.						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	As per Pre. measurement recorded vide Page no. 250696 to 250699 & Bug MB.						
	Rate 4688:21	upto 125% Qty				37.00 m^3	173463:77
	Rate. 5232:16	Above 125% Qty				27.61 m^3	144459:93
6)	Providing and Compressing precast Concrete Solid Blocks with Compressive Strength not less than 30 kg/sq.cm. with CM 1:4 Masonry in Super Structure including Cost & Necessary						

Serial No. .....
Name of Work .....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work
1	2
	Lagoon Changes as per Specific NOOR Nagara. Left side -

nts	Reference to last Measurement 8
	ondad
	& this MB.
	3
00	M
61	M3 173463 : 77
	144459 : 93
	ast Concrete
	Strength not
	:4 Masonry
	Tar & masonry

M. A. R. 57 (Rule 116)
Measurement Book

No. B

Serial No. .....

Name of Work ..... From..... To.....

250642

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
	Lagoon Chambers Scaffolding Curing Complete as per Specification etc. Complete.						
	NOOR Nagara.						
	Left side -	2	20.40	-	0.40	16.32	
		2	19.20	-	0.40	15.36	
	Right side	2	36.00	-	0.40	24.00	
		2	13.00	-	0.40	10.40	
		2	19.50	-	0.40	15.60	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Right side	2	30.00	-	0.40	24.00	
		2	6.40	-	0.40	5.12	
	C/Lg	2	30.00	-	0.40	24.00	C&F
	M	2	30.00	-	0.40	24.00	Varuna
		2	8.90	-	0.40	7.12	
	Basavaleingappa Nagara						
	I st cross. Right side	2	30.00	-	0.40	24.00	
		2	21.40	-	0.40	17.12	
		2	30.00	-	0.40	24.00	
	M	2	30.00	-	0.40	24.00	
		2	23.50	-	0.40	18.80	

Serial No. .....

Name of Work .....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Num
1	2	
	Left side -	2
		2
		2
		2
		2
		2
	M	2
		2

M. A. R. 57 (Rule 116)
Measurement Book

No. B

Serial No. .....

Name of Work ..... From..... To.....

250643

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Left side -	2	21.00	-	0.40	16.80	C & FC
		2	12.00	-	0.40	9.60	
		2	30.00	-	0.40	24.00	
		2	21.40	-	0.40	17.12	
		2	15.00	-	0.40	12.00	
		2	30.00	-	0.40	24.00	
		2	12.00	-	0.40	9.60	
		2	30.00	-	0.40	24.00	
		2	30.00	-	0.40	24.00	

ts

Reference to last Measurement 8

C & FC

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		2	3.00	—	0.40	2.40	
	Cross Road						
	East side -	2	30.00	-	0.40	24.00	
		2	30.00	-	0.40	24.00	C&FC
		2	25.00	-	0.40	20.00	Ramp
	Right side	2	11.60	-	0.40	9.28	
		2	11.00	-	0.40	8.80	
		2	30.00	-	0.40	24.00	
		2	30.00	-	0.40	24.00	
		2	30.00	-	0.40	24.00	
		2	12.00	-	0.40	9.60	

Serial No. .....
Name of Work .....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	Nu
1	2	
	Rate 914:77	
	Aje 11/11/15 AE-05	
7)	Providing Flush	
	with Cement Morta	
	joints to depth 2	
	& Materials Labou	

M. A. R. 57 (Rule 116)
Measurement Book

No. B

Serial No. .....

Name of Work ..... From..... To.....

Name of Contractor of nature of Agency 250641

Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		2	6.00	-	0.40	4.80	Ramp
	Rate 914:77 Ajo 11/11/15 AE-05	Cafe only 11/11				604.00 M²	S.O. (Bill) 55252108
	7) Providing Flush Pointing to Coursed Stone Masonry with Cement Mortar 1:3 20 mm deep after Raking joints to depth & 20 mm nicely Curing including cost & Materials Labour Curing Complete as per Specification.						

Ramp
C&FC
S.O. (Bill)

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	As Per Pre-Measurement recorded vide Page No. 250699 to 250700 & Dig MB.					1.05 tone	
	Rate 78351:84					82269:43	
14)	Precast slabs 20mm and down (including steel reinforcement) including centering shuttering mechine mixed concrete laid in layers not exceeding 15cms thick well compacted cost & all necessary						

Serial No. .....
Name of Work .....
Name of Contractor of nature of Agency ...
Date of commencement of work .....

Date	Full description, etc, of work
1	2
	Labour mechine Specification Noor Nagara left side. Right side

T BOOK

sions		Contents	Reference to last Measurement
Breadth 5	Depth 6	7	8
ment		recorded vide	
250	700	& Dig MB.	
		1.05 tone	
		82269=43	
down		Size for slab	
ement)		including	
ving		reinforced concrete	
&		15cms thick	
		as per	

M. A. R. 57 (Rule 116)
Measurement Book

No. B

250649

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
	Lafarge machineries		Curing Complete				as per
	Specification		ete. Complete.				
	Noor Nagara						
	left side.	1	20.40	0.90	-	18.36	
		1	19.20	0.90	-	17.28	
		1	30.00	0.90	-	27.00	
		1	13.00	0.90	-	11.70	
		1	19.50	0.90	-	10.35	
	Right side	1	30.00	0.90	-	27.00	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Cross Road	1	3.00	0.90	-	2.70	
	Left side	1	30.00	0.90	-	27.00	
		1	30.00	0.90	-	27.00	
		1	25.00	0.90	-	22.50	
	Right side	1	11.60	0.90	-	10.44	
		1	11.00	0.90	-	9.90	
		1	20.00	0.90	-	18.00	
		1	10.00	0.90	-	9.00	
						603.30 M²	1120129.00
	Rate 1856.67						

M.

Serial No. .....

Name of Work ..... Fr

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Numbe
1	2	3
15)	Lead for disposal of carage grass by me and unload up ese.. Quantity vide Rate 67.32	

ಸಹಾಯಕ ಅಭಿಯಂತರರು
ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ

Assistant Engineer
Byatarayanapura Sub Division
B.B.M.P.

Reference to last Measurement 8
2 M 1120129:00

M. A. R. 57 (Rule 116)
Measurement Book

No. B

Serial No. .....

Name of Work ..... From..... To..... 250651

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
15)	Lead for Disposal & Depositing Shaese Payasle as carage erases by mechanical means including loading and unloading etc.. complete.						
	Measuring wide item No. (1) and (8)						
	Rate 67:32		(159.24 + 114.10) Extra			265.43 M 3	17868:74
					Total RS -		2910075:54 2910477=00

18/11/15

Assistant Executive Engineer
Byatarayanapura Sub Division
B.B.M.P. Bangalore

ಸಹಾಯಕ ಕಾರ್ಯನಿರ್ವಾಹಕ ಅಭಿಯಂತರರು
ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ

MEASUREMENT BOOK

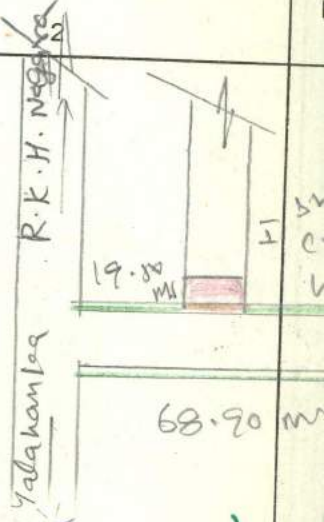
Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Certificate. 1) Certified that the Work done Satisfactory 2) This bill Amount has not been claimed in any of Previous bill. 18/11/15 ಸಹಾಯಕ ಕಾರ್ಯನಿರ್ವಾಹಕ ಅಭಿಯಂತರರು ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ Assistant Executive Engineer Byatarayanapura Sub Division B.B.M.P. Bangalore						

Serial No. .....

Name of Work .....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work
1	2
	 18/11/15 ಸಹಾಯಕ ಕಾರ್ಯನಿರ್ವಾಹಕ ಅಭಿಯಂತರರು ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ Assistant Executive Engineer Byatarayanapura B.B.M.P. Bangalore

Contents	Reference to last Measurement
7	8
...ne Satisfactory ...en climed	

M. A. R. 57 (Rule 116)

Measurement Book

No. B 250652

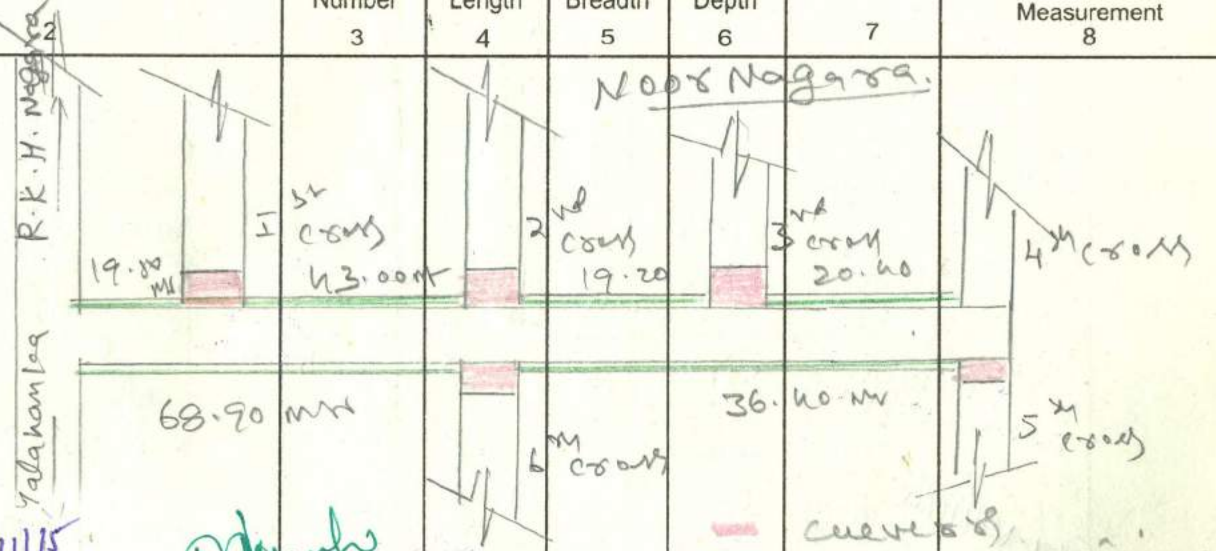
Serial No. ....

Name of Work .... From................................ To.....................................

Name of Contractor of nature of Agency ....

Date of commencement of work ....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8



18/11/15

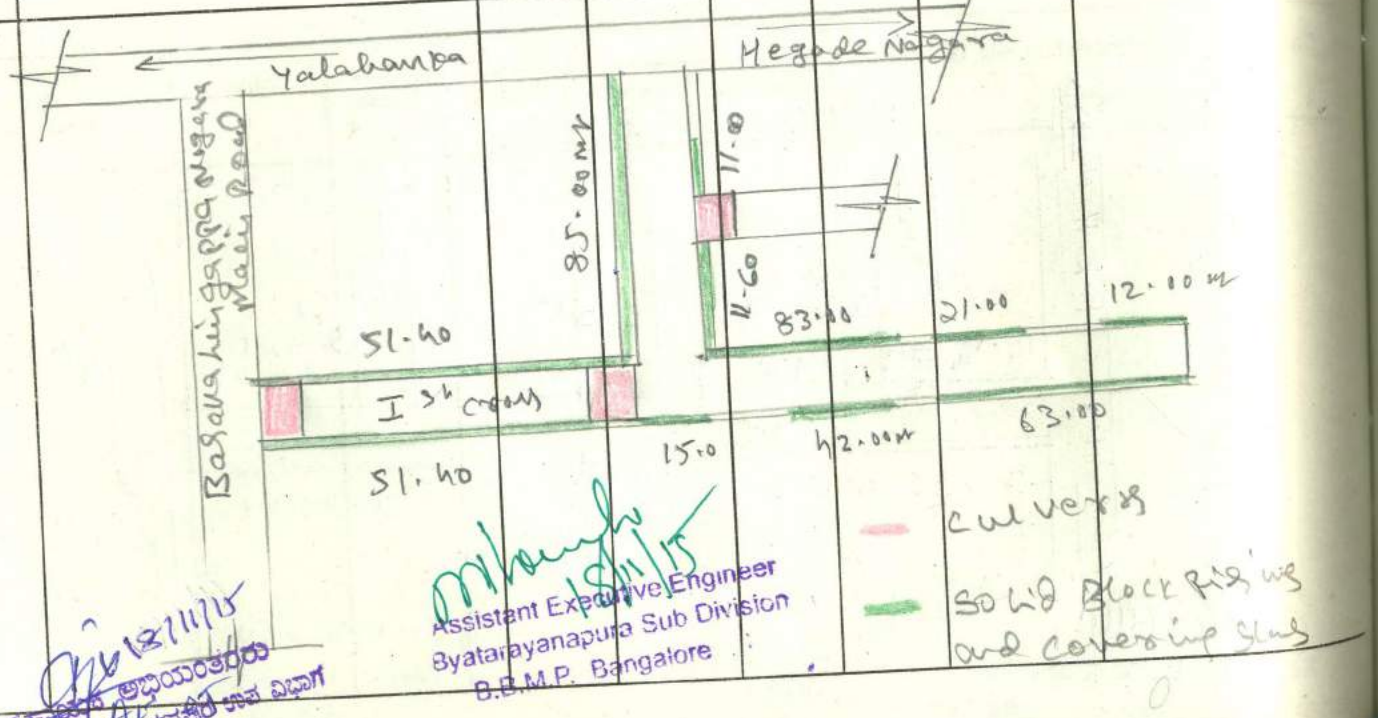
Assistant Executive Engineer

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು Byatarayanapura Sub Division

ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ B.B.M.P. Bangalore

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Basava Lingappa Nagara.						



Assistant Executive Engineer
Byatarayanapura Sub Division
B.B.M.P. Bangalore

ಸಹಾಯಕ ಕಾರ್ಯನಿರ್ವಾಹಕ ಅಭಿಯಂತರರು
ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ

S .....
N .....
N tor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	Nu
1	2	

ಬಿಲ್ಲು ಮೊಬಲಗು ರೂ 2910427
ಗಳಿಗೆಯಾದ ಪೂರ್ಣಾಂಕ: ಇದರಲ್ಲಿ ರೂ 3
ಮೊದಲಾಗಿ ಚುಕ್ತಾ ಮಾಡಿರುವದು ಬಾಕಿ ಮೊಬಲಗು
ರೂ 2524388=00
ಚೆಕ್ಕ ಮುಖೇನವಾಗಿ ನಿರ್ವಹಣೆ
ಲೆಕ್ಕಾಧೀಕ್ಷಕರು
ಬೃಹದ್ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ

T BOOK

sions		Contents	Reference to last Measurement
Breadth 5	Depth 6	7	8
		Hegade Nagara	
		83.00 × 21.00 = 12.00 M	
		12.00 M × 63.00 =	
		Culverts	
		Solid Block Pitching and Covering up Slab	

M. A. R. 57 (Rule 116)
Measurement Book

No. B

250653

..... From ..... To .....

tor of nature of Agency .....

Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	ಬಿಲ್ಲು ಮೊಬಲಗು ರೂ 2910477=00						
	ಗಣ್ಯತಾಪತ್ರ ದಾಖಲೆ : ಇದರಲ್ಲಿ ರೂ 385489=00						
	ಮೊಬಲಗಿನಿಂದ ಮುರಿಕೊಂಡು ಬಂದಿರುವ ಮೊಬಲಗು						
	ರೂ 2524988=00						
	ಚೆಕ್ ಮುಖೇನ ಪಡೆದುಕೊಂಡಿದೆ						
	Received Payment						
	ಲೆಕ್ಕಾಧೀಕ್ಷಕರು						
	ಮೈಸೂರು ಮುಖ್ಯ ರಸ್ತೆ ವಿಭಾಗ						
	ಚಾಮರಾಜನಗರ ರಸ್ತೆ ವಿಭಾಗ						
	ಚಾ. ಮು. ಜಿ						
				IT	29105		
				VAT	116419		
				FSD	189181		
				LWF	29105		
				CBF	2911		
				Roy	18768		
				TDS	385489=00		